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We claim:

1	1. A method of routing work items in a multi-channel communication
2	queuing system, the method comprising:
3	forming a list of routes, wherein each route includes information related to the
4	type of communication media available along the route for handling

The method of claim 1, wherein each route further includes 2. 1 information indicating whether the route is active. 2

one or more of the work items.

- The method of claim 1, wherein each route further includes 3. information related to the priority of the route.
- The method of claim 1, wherein each route further includes 4. information related to whether work items can be handled real-time.
- The method of claim 1, wherein each route further includes 5. information related to the service level for work items handled on the route.
- 6. The method of claim 1, wherein each route further includes information related to the number of work items that can be assigned to the route.
- 7. The method of claim 1, further comprising entering one or more properties for the route.
- 8. The method of claim 7, further comprising combining two or more of 1 the properties of the route using a boolean operator. 2
- The method of claim 7, further comprising substituting a value for a 9. 1 variable in one or more of the properties. 2
- The method of claim 1, further comprising entering one or more 10. escalation rules for the route. 2

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1	11. The method of claim 10, further comprising combining two or more of
2	the escalation rules using a boolean operator.
1	12. The method of claim 10, further comprising substituting a value for a
2	variable in one or more of the escalation rules.
1	13. A computer readable storage media comprising:
2	computer instructions to implement the method of claim 1.
2	computer instructions to implement the method of olding 1.
1	14. A signal in a carrier medium comprising:
2	computer instructions to implement the method of claim 1.
1	15. An apparatus for routing work items in a multi-channel communication
2	queuing system, the apparatus comprising:
3	means for forming a list of routes, wherein each route includes information
4	related to the type of communication media available along the route
5	for handling one or more of the work items.
1	16. The apparatus of claim 15, wherein each route further includes one or
	more of the following types of information: whether the route is active; the priority of
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3	the route; whether work items can be handled real-time; the service level for work
4	items handled on the route; and the number of work items that can be assigned to the
5	route.

- 1 17. The apparatus of claim 15, further comprising means for entering one 2 or more properties for the route.
- 1 18. The apparatus of claim 17, further comprising means for combining 2 two or more of the properties of the route using a boolean operator.
 - 19. The apparatus of claim 17, further comprising means for substituting a value for a variable in one or more of the properties.

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- 1 20. The apparatus of claim 15, further comprising means for entering one 2 or more escalation rules for the route.
- 1 21. The apparatus of claim 20, further comprising means for combining 2 two or more of the escalation rules using a boolean operator.
- The apparatus of claim 20, further comprising means for substituting a value for a variable in one or more of the escalation rules.
- 1 23. A database structure for a multi-channel communication queuing system, comprising:
 - a list of routes, wherein the list of routes includes information related to one or more properties for the route.
 - 24. The database structure of claim 23, further comprising one or more escalation rules for one or more of the routes.
 - 25. The database structure of claim 23, further comprising information related to the type of communication media available along the route for handling one or more of the work items.
- The database structure of claim 23, further comprising one or more of the following types of information: whether the route is active; the priority of the route; whether work items can be handled real-time; the service level for work items handled on the route; and the number of work items that can be assigned to the route.
 - 27. A system for routing work items to agents, wherein the work items can be of one of two or more different communication media types from two or more different communication channels, comprising:
- a queuing engine including a list of routes, wherein the list of routes includes information related to one or more properties for each route.

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- 28. The system of claim 27, wherein the list of routes further includes 1 2 information related to one or more escalation rules for the route.
- 29. 1 The system of claim 27, wherein the list of routes further includes 2 information related to the type of communication media available along the route for 3 handling one or more of the work items.
 - 30. The system of claim 27, wherein the list of routes further includes information related to one or more of the following types of information: whether the route is active; the priority of the route; whether work items can be handled real-time; the service level for work items handled on the route; and the number of work items that can be assigned to the route.
 - The system of claim 27, wherein the queuing engine is operable to 31. determine the communication media type required to handle each work item, and to assign each work item to one of the one or more agents based on the communication media type.
 - 32. The system of claim 27, wherein the queuing engine is operable to determine the language required to handle each work item, and to assign each work item to one of the one or more agents based on the language required.
 - 33. The system of claim 27, wherein the queuing engine is operable to determine the level of agent skill required to handle each work item, and to assign each work item to one of the one or more agents based on the level of skill required.
- 1 34. The system of claim 27, wherein the queuing engine is operable to determine a category for each work item, and to assign each work item to one of the 2 3 one or more agents based on the category of the work item.
- 35. The system of claim 27, wherein the queuing engine is operable to 2 determine a recipient for each work item, and to assign each work item to one of the one or more agents based on the recipient of the work item.

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- 1 36. The system of claim 28, wherein the queuing engine is operable to
- determine the amount of time that a work item has been waiting to be assigned to an
- 3 agent, and to escalate the search for an agent to handle the work item based on the
- 4 escalation rules.

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